

**RRGSD Remote Instruction Learning Plan**

Dates: 3/22/2021-3/26/2021

<b>Statement of Goals and Objectives:</b> <i>(Learning Targets in Student &amp; Parent-Friendly Language)</i>	<ul style="list-style-type: none"> <li>Students will be able to explain the phases of matter and the changes it undergoes. They will also be able to explain the physical and chemical properties of matter.</li> </ul>
<b>Topic(s)/Concept &amp; NC Standard Course of Study:</b> <i>Topic(s)/Concept and the correlating content standards addressed)</i>	<ul style="list-style-type: none"> <li>PSc.2.1.2 Explain the phases of matter and the physical changes that matter undergoes.</li> <li>PSc.2.1.3 Compare physical and chemical properties of various types of matter.</li> <li>PSc.2.1.4 Interpret the data presented in the Bohr model diagrams and dot diagrams for atoms and ions of</li> </ul>
<b>Social-Emotional Focus</b>	<p>Daily openers and end-of week check-in will address social-emotional learning. Live sessions will allow for personal interaction.</p> <p>One-on-one tutoring by appointment</p> <p>RRHS Counselors will provide resources in the grade level Google classrooms</p>

**Daily Agenda:** Including assignments and due dates

Date:	Virtual/Remote Agenda	JacketTime Opportunity Agenda
Monday	<span>🔔</span> Opener <a href="#">Live @ 2:10-3:35 - Unit 5 Notes: Phases of Matter &amp; Solutions</a> <span>✓</span> Practice: Physical vs Chemical and Composition of Matter <span>🟡</span> Quizizz: States of Matter - due Wed 3/24	
Tuesday	<span>🔔</span> Opener <a href="#">Live @ 2:10-3:35 - Unit 5 Notes: Solutions</a> Practice: Solubility <span>🟡</span> Density Lab - Extension Assignment - due Fri 3/26	JTB - Period 4 @ 12:05
Wednesday	<span>📅 17</span> Opener - must complete to be counted present for the day <a href="#">Tutorial @ 2:10-3:35</a> Virtual students will have a mandatory appointment. In-person students will be scheduled as needed.	

Teacher Name: Sparks

Subject: Physical Science

	<input checked="" type="checkbox"/> PHET: Build an Atom - due Fri 3/26	
Thursday	 Opener  <a href="#">Live @ 2:10-3:35- Unit 5 Notes: Atomic Structure</a>  Collisions: Atoms Levels 1-5 - due Thu 3/25 (in-class)  Practice: Atomic Structure (APE MAN)	
Friday	 Opener  <a href="#">Live @ 2:10-3:35 - Notes: Periodic Table and Bohr Model Diagrams</a>  Practice: Bohr Model Diagrams and Lewis Dot	JTB - Period 4 @ 12:05

#### Assessment:

*How will I be assessing my students throughout this week?*

Formative Assessment(s)	Openers, in-class responses, practice assignments
Summative Assessment(s)	
How will I know my students have <b>mastered the content</b> from this week?	Meaningful responses in group activity, performance with practice problems

#### Additional Resources:

*If a student needs additional support, below are resources that will assist with the material being taught.*

Topic/Concept	Website/Location resource can be found